Electronic Acknowledgement Receipt				
EFS ID:	1608966			
Application Number:	10087360			
International Application Number:				
Confirmation Number:	3325			
Title of Invention:	Compression scheme for improving cache behavior			
First Named Inventor/Applicant Name:	Sang K. Cha			
Customer Number:	21186			
Filer:	Mark R. Vatuone/Dawn Shaw			
Filer Authorized By:	Mark R. Vatuone			
Attorney Docket Number:	2058.133US1			
Receipt Date:	20-MAR-2007			
Filing Date:	01-MAR-2002			
Time Stamp:	17:53:25			
Application Type:	Utility			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	894
Deposit Account	190743

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)			
1		2058_133US1_FOA.pdf	201173	yes	19			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Miscellaneous Incoming Letter		1	1				
	Amendment After Final		2	18				
	Extension of Time		19	19				
Warnings:								
Information:								
2	Fee Worksheet (PTO-06)	fee-info.pdf	8144	no	2			
Warnings:		ı						
Information:								
	Total Files Size (in bytes): 209317							

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.